

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-04-15 15:28:39  
Date of Next Testing: 2030-04-14 15:28:39  
Product Name: **4-Chloro-2-nitrobenzoic acid**  
CAS Number: 6280-88-2  
Specifications & Purity:  $\geq 98\%$   
Lot #: J1420007  
SKU #: **C102349**  
Version: **0**  
Analysis #: **693616**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.12000 %
Melting point	140-149 (°C)	142.80000 °C
Appearance (C102349)	White to Light Yellow to Yellow-Green to Brown to Gray to Green Power or Crystals or Crystalline Powder	White to Light Yellow to Yellow-Green to Brown to Gray to Green Power or Crystals or Crystalline Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager